

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((("6110204") or ("5800747") or ("6676989")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:15
S2	9	("20020014407"   "20020017454"   "20020017455"   "5814194"   "5980974"   "6231598").PN. OR ("6676989").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:16
S3	8	("3643658"   "4098956"   "5152794"   "5670248"   "5776556").PN. OR ("6110204").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:16
S4	10	("4793792"   "5151276"   "5266832").PN. OR ("5800747").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:24
S5	662	(427/2.24).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:24
S6	377	(427/2.25).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:25
S7	408	(427/2.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:26
S8	801	(S5 S6 S7) and (molec\$ atom\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:18
S10	1	("6107004").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:32
S11	12	(S5 S6 S7) and (plasma near reaction near chamber)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:19
S12	1	("6632470").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:28
S13	1	("6692834").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:42
S14	114	(S5 S6 S7) and (titanium and nitrogen and (carbon oxygen))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:55
S15	105	S8 and (titanium and nitrogen and (carbon oxygen))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:43

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S16	1	(S5 S6 S7) and (titanium near nitride near oxide)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:58
S17	0	(S5 S6 S7) and (titanium near nitride near (dioxide monoxide))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 14:59
S18	31	("4267202"   "4508606"   "4786556"   "5034265"   "5132108"   "5169675"   "5229163"   "5229172"   "5308704"   "5336518"   "5455040"   "5597456"   "5643580"   "5700742"   "5723219"   "5782908"   "5962138"   "6013855"   "6159531"   "6277449"   "6299787"   "6440166").PN. OR ("6632470").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/31 08:37
S19	2	((("5800747") or ("6676989")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/31 15:28
S20	1692	(623/1.15).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/31 15:37
S21	951	S20 and titanium	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/31 15:38
S22	46	S21 and nitride	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/31 15:38